Appln No.: 10/646,391

Amendment Dated: February 24, 2005 Reply to Office Action of February 1, 2005

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (original) A method for treatment of melanoma in a mammalian subject, comprising the step of administering to the subject a therapeutic agent effective to reduce the effective amount of clusterin in the melanoma cells.
- 2. (original) The method of claim 1, wherein the therapeutic agent is an antisense oligodeoxynucleotide effective to reduce the effective amount of clusterin in the melanoma cells.
- 3. (original) The method of claim 2, wherein the antisense oligodeoxynucleotide spans either the translation initiation site or the termination site.
- 4. (original) The method of claim 3, wherein the antisense oligodeoxynucleotide is modified to enhance in vivo stability relative to an unmodified oligodeoxynucleotide of the same sequence.
- 5. (original) The method of claim 4, wherein the modification is a (2'-O-(2-methoxycthyl) modification.
- 6. (original) The method of claim 5, wherein the antisense oligodeoxynucleotide consists essentially of an oligodeoxynucleotide selected from the group consisting of Seq. ID. Nos. 2 to 19.
- 7. (original) The method of claim 6, wherein the antisense oligodeoxynucleotide consists essentially of an oligodeoxynucleotide consisting of Seq. ID. No. 4.
- 8. (original) The method of claim 7, wherein the oligonucleotide has a phosphorothicate backbone throughout, the sugar moieties of nucleotides 1-4 and 18-21, the "wings", bear 2'-O-methoxyethyl modifications and the remaining nucleotides are 2'-deoxynucleotides.
- 9. (original) The method of claim 2, wherein the antisense oligodeoxynucleotide consists essentially of an oligodeoxynucleotide selected from the group consisting of Seq. ID. Nos. 2 to 19.

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- 10. (currently amended) The method of claim 98, wherein the antisense oligodeoxynucleotide consists essentially of an oligodeoxynucleotide consisting of Seq. ID. No. 4.
- 11. (original) The method of claim 1, wherein the therapeutic agent is an RNA molecule effective to reduce the effective amount of clusterin in the melanoma cells by an RNAi mechanism.
- 12. (original) The method of claim 11, wherein the RNA molecule consists essentially of an oligodeoxynucleotide selected from the group consisting of Seq. ID. Nos.20 to 25.
- 13. (original) A method for regulating expression of bcl-xL in a subject or cell line comprising administering to the subject or cell line an agent effective to modulate the amount of clusterin expression.